DATE:	
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CITY OF BRANSON SEWER CONNECTION APPLICATION

NAME:	PHONE #:		
DRIVERS LICENSE #:	DATE OF BIRTH:		
MAILING ADDRESS:			
SEWER CONNECTION 911 ADDRESS:			
IS THE SEWER CONNECTION ADDRESS LOC	CATED WITHIN THE CITY LIMITS: _YES_ NO		
	PHONE #:		
(If different than above) PROPERTY OWNER'S MAILING ADDRESS: _			
Primary Home Vacation Home Rental R	Residence Business Other/ Explain:		
NAME OF WATER COMPANY THAT SERVES	THIS PROPERTY:		
CONTRACTOR NAME:	PHONE #:		

CITY OF BRANSON BUILDING SEWER SPECIFICATIONS AND REQUIREMENTS

- 1. Customer shall pay for all costs for connection to City sewer and all permit and sewer capacity fees, before connection is made.
- 2. Connections must be completed in accordance with the International Plumbing code and all City specifications and requirements.
- 3. Contractor or owner shall deposit a bond of \$500 with the Finance Department and Contractors shall have a valid Contractors License through the City of Branson before a permit will be issued.
- 4. Call 1-800-DIG-RITE for locates on utilities prior to excavation.
- 5. <u>Inspection Requirements:</u> Call the Utilities Division (417-243-2731) at least 24 hours prior for all inspections and testing. <u>PRIOR TO BACKFILL:</u> Visual inspection of installations. Air test (5psi for 15 minutes) or Water test (10ft of head for 15 minutes). Low pressure force line (25psi for 15 minutes)
- 6. Pipe Requirements: Minimum 4" schedule 40 PVC (NO- Cellular Core allowed).
- 7. Minimum cover: 18 inches from top of pipe to finished grade.
- 8. <u>Trenching and Bedding:</u> Install 3/4"-1" clean rock, minimum 3 inches below pipe and 6 inches above pipe. Backfill to finish grade with 0-2" rock, dirt, sand, etc. in non-traffic areas. Trench width for all installations shall be a minimum of 3 times the diameter of the pipe.
- 9. <u>Street Excavation:</u> Any public street excavation requires the contractor submit a site plan to obtain a permit from the City's Public Works Department. Any street excavation or traffic areas shall be completely backfilled with ³/₄"-1" clean rock. Street restoration and pavement repairs must be in accordance with Public Works street repair specifications.
- 10. <u>Fitting Requirements:</u> NO- 90 degree ells or sweeps allowed. NO- Furncos or "no-hubs" allowed on PVC to PVC pipe connections.

CONTINUES ON THE BACK OF THIS APPLICATION

CITY OF BRANSON BUILDING SEWER SPECIFICATIONS AND REQUIREMNTS CONTINUED

- 11. <u>Cleanouts:</u> Required within 5 feet of building, then every 50 feet for a single cleanouts or 100 feet for two way cleanouts. All portions of the sewer line shall be reachable within 50 feet of cleanout. Cleanouts shall extend to finished grade with appropriate cap.
- 12. <u>Connection to Main:</u> Locate saddle connection above center line of the existing sewer main. Connection shall be made at 45 degrees.
- 13. <u>Crossing of Public Water Mains:</u> Install sewer line with 18 inch minimal separation. If 18 inch separation is not obtainable a 4" thick x 18" wide x 10 feet long concrete slab must be poured between the sewer service and Public water main. The concrete slab shall be positioned along the sewer line 5 feet each side of where the sewer service crosses the Public water main. Joints of the sewer service shall be located a minimum of 5 feet from the public water main crossing.
- 14. <u>Drainage Ditch Crossings:</u> When crossing a drainage ditch in solid rock the service shall be entrenched with a minimum of 12 inches of cover and a 6 inch concrete cap placed at the top of the trench. When crossing drainage ditch in materials other than rock the service shall have a minimum 18 inches of cover and encased in concrete a minimum of 6 inches around the pipe. Concrete caps and encasements shall extend 5 feet beyond the drainage ditch width.
- 15. <u>Abandonment of septic tanks (metal, concrete or plastic)</u>: Contents of the tanks shall be pumped and properly disposed, holes punched in bottom of tank, top of tank collapsed and filled with clean rock. Care shall be taken to avoid leaving any voids during backfill, which would cause future settling. The alternative option would be complete removal of the tank and proper disposal of it.
- 16. <u>Pump Installations</u>: Sewage and grinder pumps shall have the capacity and head for the application requirements. The pumping system shall be equipped with an audio and visual alarm located on the outside of the building. Sewage or grinder pumps may be used when connecting to a gravity sewer system. Grinder pumps shall be used when connecting to low pressure sewer systems. When sewage or grinder pumps are used for residential use one pump unit installations are acceptable. When sewage pumps or grinder pumps are used for commercial use a duplex pump system shall be installed. Sewage and grinder pumps shall be located outside of the building wall.
- 17. <u>Pump Valve:</u> When connecting to a low pressure sewer system there shall be a shut off valve located on the service line as close to the main connection as possible. Position of the valve shall be approved prior to installation.
- 18. Private Well Systems:
 - Customer shall install a water meter that complies with the City Specifications. The meter shall be
 installed on the water supply line in a pit outside of the home or facility and comply with City
 Specifications for installation. The water meter shall be installed and approved before a sewer
 connection permit can be issued.
 - Meter Location:
 - The City will read the meter each month to obtain the usage for sewer billing.
 - Customer is also responsible for maintaining the meter in good working order. The City shall have the right to inspect the meter and verify accuracy of the meter.
 - The customer must follow City ordinance in regards to payment of sewer bill. If the account becomes delinquent, the City has the right to lock or pull the meter or disconnect the sewer line. To restore service the customer shall be required to pay applicable delinquency charges and reimburse the City.
 - This agreement applies to the current property owner and any future assignees.

I do hereby agree to comply with all of the above City specifications and requirements and to pay all charges for water and/or sewer service at the above address as long as said service remains in my name. I will notify the City of Branson in the event I discontinue service in my name at the above address and will submit a new forwarding mailing address at that time.

Applicant Name (Print):		Applicant Signature:	
Starting Date of Service:	(Office use only)		